

## \*United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

		· · · · · · · · · · · · · · · · · · ·		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNES DOCKET NO.	CONFIRMATION NO.
09/526,091	03/15/2000	Michael L. Wach	06948.105009	1326
7	590 03/22/2002			•
King & Spalding 191 Peachtree Street, N.E. 45th Floor		: EXAMINER		
			LEE, JOHN D	
Atlanta, GA 3	00303		ART UNIT	PAPER NUMBER
		·	2874	il
			DATE MAILED: 03/22/2002	<b>\\</b>

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES PARTMENT OF COMMERCE Patent and Trademark Office

Address: ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

APPLICATION NO./
CONTROL NO.

FILING DATE

FIRST NAMED INVENTOR /
PATENT IN REEXAMINATION

ATTORNEY DOCKET NO.

EXAMINER

**ART UNIT** 

PAPER

11

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

## Commissioner of Patents and Trademarks

The supplemental Information Disclosure Statement submitted on November 15, 2001, but not received until January 15, 2002, has been fully considered by the Examiner. A copy of the form PTO-1449 is attached to this letter. This supplemental IDS is deemed not to have any effect on the previously determined patentability of claims 7, 8, 11, 13-23, and 25-44 in this application. None of the newly received prior art documents discloses or reasonably suggests a cross-connect waveguide system with a diverting element for feeding first light energy at a predetermined wavelength having first information content away from a planar waveguide circuit, and for feeding second light energy at a predetermined wavelength having second information content into the planar waveguide circuit, wherein the diverting element is controlled with optically encoded information or by address headers of light energy containing configuration instructions.

Any inquiry concerning the merits of this communication should be directed to Examiner John D. Lee at telephone number (703) 308-4886. Any inquiry of a general or clerical nature (i.e. a request for a missing form or paper, etc.) should be directed to the Technology Center 2800 receptionist at telephone number (703) 308-0956, to the technical support staff supervisor (Team 2) at telephone number (703) 308-3072, or to the Technology Center 2800 Customer Service Office at telephone number (703) 306-3329.

John D Lee Primary Examiner Art Unit: 2874